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DECLARATION — Utility or Design Patent ApplicationDirect all correspondence to: ☐ Customer Number: OR ☒ Correspondence address below

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☒ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any])

Anthony Stephen

Family Name

or Surname

*FUCCIONE*Inventor's
Signature*Anthony S. Fuccione*

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NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any])

Family Name

or Surname

Inventor's
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

City

State

ZIP

Country

☐

Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or
- ☐ Application No. _____, filed on _____,
- ☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor one: Anthony Stephen Fuccione

Signature: _____ Citizen of: _____

Inventor two: _____

Signature: _____ Citizen of: _____

Inventor three: _____

Signature: _____ Citizen of: _____

Inventor four: _____

Signature: _____ Citizen of: _____

☐ Additional inventors or a legal representative are being named on _____ additional form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Confirmations states of DNA viewed electrically.

Confirmational States of DNA

- 1) "Double helix"
- 2) "Bead on string"
- 3) Lamp brush
- 4) Chromosome

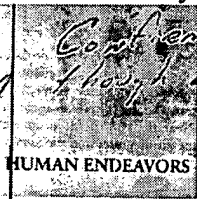
THESE
STRUCTURAL
TRANSITIONS
ALL CONTAIN
CODES IN BASE
PAIRS. EVERY
TURN PRESENTS
NEW INFORMATION
DYNAMICS
OF THE
STEREOREGULAR
FUNCTIONING
CODE

STRUCTURAL
POSITIONAL
INFORMATION

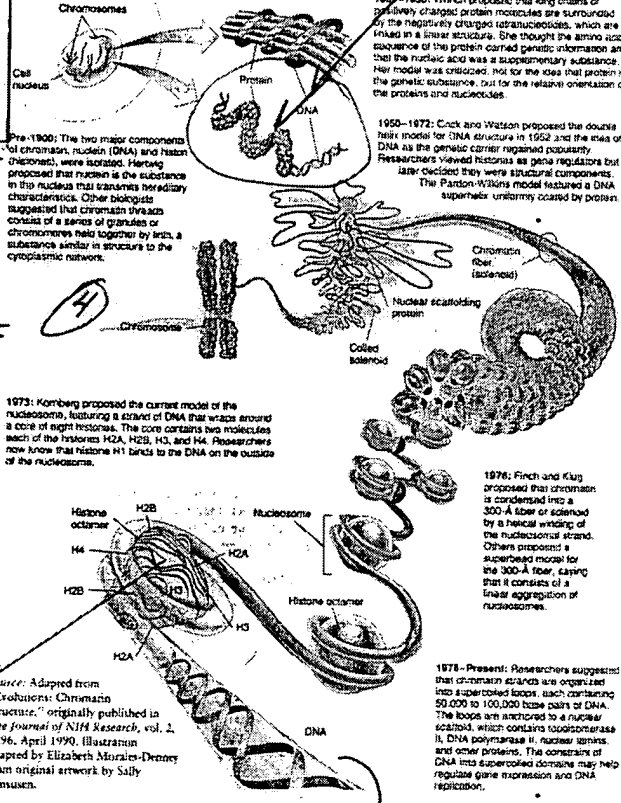
- 3) Lamp brush
Coiled
Coiled
- 2) "Bead on string"
Coiled
Coiled
- Solenoid
between
Nucleosome
functional
packing

Histone

That the super-
structure of the
Histone octamer
from a reductionistic
view follows octet rule



Chromatin Structure



Note: DNA is
Always covered
or charged
mediated
either v.
protein
or itself

Electromagnet

The electrodynamic of the functional packing
of DNA shows (from 1-4) A decrease in the ability
of DNA to mediate charge (H Bonding) free energy yet an
increase in structural/genomic stability. Increase
"packing" decrease energy (electron transfer)

That there is a hierarchy of cell cycle controls is a biological ordered energy system. The order of the system is covalent linkages via dipole induced electrostatic interactions. DNA production and physical properties are expressed by ordered energy reactions due to the electrodynamic properties of DNA. A cell in metaphase shows mechanistically functions of a bioelectromagnetic field.